



PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/627,618	
	Filing Date	July 28, 2003	
	First Named Inventor	Melvin C. MAKI	
	Art Unit	2632	
	Examiner Name		
Total Number of Pages in This Submission	4	Attorney Docket Number	0145P33US01

ENCLOSURES (Check all that apply)		
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<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Dennis R. Haszko, Reg. No. 39,575
Signature	
Date	October 23, 2003

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Our File : 0145P33US01
Application No.: 10/627,618
Filed : July 28, 2003
Title : AN INTEGRATED SENSOR CABLE FOR RANGING
APPLICANT : Melvin C. MAKI
Art Unit : 2632

INFORMATION DISCLOSURE STATEMENT
Under 37 C.F.R. 1.97.

Commissioner of Patents & Trademarks
Washington, DC 20231
U.S.A.

Sir:

Under the provisions of 37 C.F.R. 1.97, including particularly subsections (a) and (e) thereof, and 37 C.F.R. 1.98 including specifically subsection (a) thereof, Applicant calls to the attention of the Examiner the following documents:

United States Patent 3,846,780 - Gilcher
United States Patent 5,446,446 - Harman
United States Patent 5,705,984 - Wilson
United States Publication 2002/0041232 - Harman

Applicant respectfully requests that these references be entered into the record of this application. The Examiner is requested to initial the appropriate area on the enclosed copy of PTO/SB/08A, thereby indicating consideration by the Examiner of the references.

Applicant respectfully submits that the present claims are patentable over the references identified herein, and requests timely and favourable examination of this application.

Respectfully submitted,



Dennis R. Haszko
Reg. No. 39,575

October 23, 2003
Date

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Enclosure



Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet

of

Complete if Known

Application Number	10/627,618
Filing Date	July 28, 2003
First Named Inventor	Melvin C. MAKI
Art Unit	2632
Examiner Name	
Attorney Docket Number	0145P33US01

U. S. PATENT DOCUMENTS

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ² Applicant's unique citation designation number (optional). ³ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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FORM HDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.

SERIAL NO.

9432-000186

10/266,999

APPLICANT

Xinbing Liu

FILING DATE

GROUP

October 8, 2002

1725

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,225,650	7/6/1993	Babel, et al.		
2.		5,340,962	8/23/1994	Schmidt, et al.		
3.		6,057,525	5/2/2000	Chang, et al.		
4.		6,303,903B1	10/16/2001	Liu		

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		WO 01/28734A1	4/26/2001	WIPO			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
1.		"Laser Materials Processing Applications at Lawrence Livermore National Laboratory", R. Steven Hargrove, et al., SPIE, Vol. 1859, Laser Isotope Separation (1993), pp. 263-272.
2.		"Precision Micro Drilling With Copper Vapor Lasers", J.J. Chang, et al., ICALEO (1994), pp. 323-332.

Examiner:

Date Considered:

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